

Geochemical Prospecting Methods for Oil and Gas,
by B. P. Yasenev. 7 pp.
RUSSIAN, per, Neftyanoe Khozyaistvo, Vol 34, No 8,
1956, pp 49-53.
OTS TT-64-16814

Sci/earth Sci
May 67

326,778

The Complexity of Planning Petroleum Processing
Plants, by N. E. Nevstev.

RUSSIAN, no per, Neft Khoz, Vol. XXXIV, No 9, 1956,
pp 52-56.

Tech and Comm

\$37.50

43,933

HEX

USSR

Econ

Feb 1957 CTS/dex

Efficient Use of Heat at Petroleum Processing
Plants, by A. A. Bashilov.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 9, 1956,
pp 48-52.

Tech and Comm

\$40.00

Sci - Engineering
Feb 1957 CTS/dex

43,930

The Use of Radioactive Isotopes for Controlling
Systematic Pumping of Petroleum Products by Pipes-
lines, by K. S. Yablonskiy.

RUSSIAN, no per, Naft Khoz, Vol XXXIV, No 9, 1956,
pp 56-61.

Tech and Comm

\$45.00

Sci - Engineering
Feb 1957 CTS/dex

43,934

Determining the Actual (True) Temperature of
Petroleum Products in Tanks, by K. V. Elshin.

RUSSIAN, no par, Naft Khoz, Vol XXXIV, No 9,
1956, pp 61-65.

Tech and Comm

\$35.00

Sci - Engineering
Feb 1957 CTS/dex

43,935

Technical Council of the Ministry of the Petroleum
Industry of USSR, by I. Zolotnikov.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 9, 1956,
pp 70-72.

Tech and Comm

\$25.00

43,940

USSR

Econ

Feb 1957 CTS/dex

On the Standard Drilling Units, by S. N. Berzhets,

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 10,
1956, pp 1-6.

Tech and Comm

\$55.00

Sci - Eng
Jul 57

49,211

Deflector of the Groz NII for Turbine Boring,
by A. H. Shan'gin.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 10,
1956, pp 7-12.

Tech and Comm
\$50.00

Sci - Eng
Jnl 57

49,212

A-Shaped Derrick of a Lifting Tower of 200 Tons,
by L. N. Egorov,

RUSSEKHA, as per, Neft Khoz, Vol XXXIV, No 10,
1956, pp 15, 16.

Tech and Comm
\$10.00

Sci - Eng
Jul 57

49,213

Gaseous Cyaniding of the Disc or Plate of the
Turboborer, by S. A. Ganelina,

RUSSIAN, no page, Neft Khoz, Vol. XXXIV, No 10,
1956, pp 12-15.

Tech and Comm
\$20.00

49,214

Sci -- Chem
Jul 57

The Efficiency of the Installation of Electro-Submersible Centrifugal Pumps on the Tymazinski Oil Field, by E. S. Salimzhanov.

RUSSIAN, SOYUZ, Naft Eksp, Vol XXXIV, No 10, 1956, pp 17-21.

Tech. and Comm
\$45.00

Sci - Eng
Jul 57

49,215

On Several Problems of the Central Intra-
Contour Drilling or Mining, by M. I. Maksimov,

RUSSIAN, no par, Naft Khoz, Vol XXXIV, No 10,
1956, pp 22-26.

Tech and Comm
\$45.00

Sci - Eng
Jul 57

49, 216

Comments on the Projecting Methods and the Way of
Spacing the Petroleum Wells, by V. H. Shchekachev.

RUSSIAN, no pub, Neft Khoz, Vol XXXIV, No 10,
1956, pp 27-32.

Tech and Comm
\$45.00

Sci - Eng
Jul 57

49, 218

Tectonics and Possible Petroleum-Bearing of
Mesozoic Deposits in the Northern Submergence
of the Folding of Kazakhstan, by G. E. Ryabukhin,
et al.

RUSSIAN, no per, Vest Khor, Vol XXXIV, No 10,
1956, pp 32-41.

Tech and Comm
\$60.00

Sci - Geophysics
Jul 57

49,217

On the Improvement of the Exploitation of the
Sewage (Trap) Economy of Petroleum Processing
Plants, by K. V. Kosharin.

RUSSIAN, no per, Ieft Khoz, Vol XXXIV, No 10,
1956, pp 46-51. ~~*****~~

Tech and Comm
\$50.00

USSR
Econ
Jul 57

49,220

The Mechanism of the Change of the Properties of
Petroleum of Prikan'ia, by M. A. F'iankov.

RUSSIAN, no par, Naft Khoz, Vol XXXIV, No 10, 1956,
pp 41-45.

Tech and Chem
\$35.00

Sci - Geophysics
Jul 57

49,219

Cleaning of Petroleum Water by Filtration, by
N. N. Verigin.

RUSSIAN, No per, Neft Khoz, Vol. XXXIV, No 10, 1956,
pp 52-56.

Tech and Comm
\$45.00

Sci - Eng
Jul 57

49,222

Purifying the Flotation of Drainage Water
From Petroleum, by V. G. Penevalov,

RUSSIAN, no per, Reft Khoz, Vol XXXIV, No 10,
1956, pp 57-59.

Tech and Comm
\$20.00

Sci - Eng
Jul 57

49,221

The Conditions and the Ways of Improving the
Tank Facilities, by V. A. Buchuk, et al.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 10,
1956, pp 59-63.

Tech and Comm
\$40.00

Sci. - Eng
Jul 57

49,223

Injection of Wet Gas into Formation in Order to
Increase Oil Recovery, by A. S. Velikovskiy.
RUSSIAN, per, Neft Khoz., Vol 34, No 11, 1956,
pp 31-36.
ATS-RJ-5869

Apr 72

Gross, S.A.
DETERMINATION DE LA VALEUR LIMITE DE LA
VISCOSITE DU PETROLE POMPE PAR DES POMPES
CENTRIFUGES (Determination of the Limit Value of
the Viscosity of Petroleum Pumped by Centrifugal
Pumps). 15p. CNRS-XXV 373.

Order from OTS, ETC or CNRS \$0.80 TT-62-26737

Trans. in French of Neftyanoe Khozyaistvo (USSR)
1956, no. 11, p. 49-53.

DESCRIPTORS: *Petroleum, Viscosity, *Centrifugal
pumps.

(Materials--Fuels, TT, v. 11, no. 6)

TT-62-26737

- I. Gross, S.A.
- II. CNRS-XXV 373
- III. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

High Labor Productivity in Petroleum Refining,
by E. F. Iuzin, 9 pp.

RUSSIAN, no per, Neft. Khoz, No 12, 1956,
pp 1-7, Encl to IR 1416-57, AFOIN-1A1.

AF 1104147

48, 866

USSR
Economic
Jun 57

*Sub - Encl
#60.00*

Important Conditions for Rhythmic Work of the
Petroleum Industry, by L. M. Tomashpolskiy.

RUSSIAN, no per, Neft. Khoz., Vol XXXIV, No 12,
1956, pp 7-13.

Tech and Comm
\$60.00

51,019

~~Stationing~~
USSR
Econ
Aug 57

The Effect of R.P.M. on the Drilling Rate With
Cutting Chisels, by L. A. Shreiner, et al.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12,
1956, pp 13-17.

Assoc Tech Sv R.J-740
Tech and Comm
\$35.00

Sci - Eng, drilling of wells, hydraulics
Aug 57

51,018

On the Methods for Studying the Working of the
Valves of Piston Pumps, by A. S. Kazak.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12,
1956, pp 21-25.

Tech and Comm
\$40.00

Sci - Eng, drilling of wells, hydraulics
Aug 57

57,013

Determination of the Average Strata Pressure, by
V. N. Vasilevskiy, Leibin.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12, 1956,
pp 26-30.

Tech and Comm

\$40.00

USSR - Econ, petroleum production

Sci - Geophysics, geology

Aug 57

51,013

On the Production of Chisels for Drilling in
Superhard Rocks, by E. Ya. Yudin, et al.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12, 1956,
pp 17-21.

Tech and Comm.
\$30.00

51,020

USSR
Econ - Drilling of wells, hydraulics
Sci - Eng
Aug 57

Our Experiment With Multi-Well Service, by
A. Sh. Zaymubinov.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12, 1956,
pp 57, 58.

Tech and Comm
\$20.00

57,012

Sci - Eng
Aug 57

On the Delivery Coefficient at the Discharge
of Viscous Liquids, by V. N. Karev.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12,
1956, pp 52-56.

Tech and Comm
\$40.00

Sci - Physics
Aug 57

51,010

The Influence of Viscosity and Temperature of the
Liquid on the Accuracy of the Volumetric Meter, by
V. V. Nikolayev.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12, 1956,
pp 46-52.

Tech and Comm
\$50.00

51,016

Sci - Physics
Aug 57

Study of Water Pressure Wells for Adsorption,
by V. A. Bushilin.

RUSSIAN, no per, Veft Khoz, Vol XXXIV, No 12,
1956, pp 36, 37.

Tech and Comm
\$15.00

USSR
Econ - Petroleum production
Aug 57

51,336

Study of Petroleum Layers, by V. N. Manumi, et al.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12, 1956,
pp 31-35.

Tech and Comm
\$45.00

Sci - Geophysics; Fuels, petroleum

USSR

Econ - Petroleum production

Aug 57

50,977

The Manufacture of Cutting Chisels for Drilling
in Rock of Various Hardness, Part I., by R. A.
Yoranesian.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12,
1956, pp 59-62.

Tech and Comm
\$20.00

USSR
Econ
Sci - Eng
Aug 57

57, 011

New Geological Data and Problems of Prospecting
of Petroleum and Gas in the Azerbaydzhanskiy
Field of USSR, by B. K. Babazade.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 12,
1956, pp 37-45.

Tech and Comm
\$80.00

Sci - Geophysics, geological survey
Aug 57

51,014

New Methods of Logging Bore Holes, Using
Pulsed Neutron Sources, by B. G. Abramovich,
et al. UNCL

RUSSIAN, per, Neft Khoz, Vol XXVI, No 11,
pp 21-28, 1958.

AMS RJ-1821

Sol - engr
Jan 60

104,573

Certain Characteristics of Formation
Water Inflow After the Shut-Down of Flowing
Wells, by I. A. Muraviev, et al. GEOL

RUSSIAN, per, Reft Khoz, Vol XXVII, No 1,
1959, pp 49-54.

ATS RJ-1827

Sci - Geophys
Jan 60

104,577

Water Shutoff Experiment in Wells of the
Romanian Field, by K. H. Bonamant. USSR.

RUSSIAN, per. Naft Khoz, Vol XXVII, No 2, 1959,
pp 67-70.

AGS RJ-1923

Sci - Engr
Jan 60

104,575

(HX-5000/5).

Expansion of the Oil and Gas Industries of the
Ukrainian SSR in 1959-1965, by N. A. Gorev,
V. M. Bujevich, 10 pp.

RUSSIAN, per, Heft Khov, No 7, 1959, pp 7-12.

JPRS-2107-M

USSR

Encl .. Technological Industry

Jan 60

105130

(JRI-3000/5).

Reserves for Increasing Labor Productivity in
the Oil Industry, by V. P. Kaufman, P. H.
Kuz'mov, 11 pp.

RUSSIAN, part, Neft Khoz, No 7, 1959, pp 12-17.

JRI-2107-4

USER

Rechn. - Technological Industry
Jan 60

105128

Theory of Strong Interactions of Electron
Excitations with Lattice Vibrations in Molecular
Crystals, by E. I. Rashba, 20 pp.

RUSSIAN, per, Optika i Spektroskopiya USSR, Vol II,
No 1, 1957, pp 75-98.

SLA 59-15899

Sci
Dec 59
Vol 2, No 4

103,083

Turbine Drilling of Small-Diameter Wells, by
M. T. Gushka, B. I. Mitel'man, 6 pp.

RUSSIAN, no 702, Zest Kroe, No 2, 1957, pp 11-16.

CIA/FDD X-2749

62-14558

Sc1 - Eng
Apr 58

61,935

Twenty Five Years Experience in Keeping Kerosene in
Buried Storage Tanks Built of Reinforced Concrete;
7 pp.

RUSSIAN, per, Neft Khoz, No 2, 1957, pp 56-61,
Encl to SIR-2815.

USSR
Econ
Sci - Fuels
Mar 58

AID

60, 344

Relation of Size of Transitional Zone, by
Oparienko, S. A. Sultanov, 3 pp.

RUSSIAN, per, Neft Khoz, No 2, 1957,
pp 35-40.

ATS - RJ - 1021

CHA/PDD X-2748

X-3296

Sci. - Eng., ~~mining~~ operations of wells:
Apr 58

61,936

Analysis of the Methods of Hydrodynamic Study of
Wells, by F. A. Trebin.

RUSSIAN, per, Neft Khoz, Vol III, 1957. pp 22-30.

Tech and Com
\$70.00

Sci - Engr

Apr 58

61, 460

Kot'yakhov, F. I.
AN APPROXIMATE METHOD FOR THE EVALUATION
OF NATURAL AND ARTIFICIAL FRACTURING OF
ROCKS. 14p. MTWL-938.
Order from OTS or IETC \$1.85

61-17570

Trans. of Neftyanoe Khozyafstvo (USSR) 1957, no. 3,
p. 30-36.

DESCRIPTORS: *Rock, Fracture, *Mineral oils,
Production, Hydrology.

61-17570

- I. Kot'yakhov, F. I.
- II. MTWL-938
- III. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

Petroleum Industry of the Bulgarian People's Re-
public 4 pp.

RUSSIAN, no per, Bezopasnost' na zhizn', No 3, Mos-
cow, 1957, pp 64, 65, Encl to SIR-2719.

AID/Aug 57

USSR
Econ

54, 896

Nov 57

Wider Use of the Loading Experiments for Exploitation With Turbo-Drilling, by V. A. Kurshenov, G. M. Shumov.

RUSSIAN, per, Neft Khoz, Vol IV, 1957, pp 1-5.

Tech and Com
\$40.00

Sci - Engr

Apr 58

61,570

The Efficiency of Using Drilling Pipes With Welded
Semi-locks for Bracing of Wells, by N. E. Il'in.

RUSSIAN, per, Naft Khoz, Vol IV, 1957, pp 5, 6.

Tech and Com
\$10.00

Sci - Engr

Apr 58

61,511

Results of Analysis of the Workout Chisel in
Intervals at the Bakhanovskiy Field, by A. S.
Mokshin.

RUSSIAN, per, Neft Khoz, Vol IV, 1957, pp 6-12.

Tech and Com

\$88.00

50

Sci - Engr

Apr 58

61, 5-12

The Construction of the Lowest Part of Drilling
Pipes, by A. F. Tievskiy.

RUSSIAN, per, Naft Khoz. Vol IV, 1957, pp 12-15.

Tech and Com
\$35.00

Sci - Engr

Apr 58

61,513

Dynamic Power at the Lowering-Hoisting Operation,
by I. G. Uzunov.

RUSSIAN, per, Neft Khoz. Vol III 1957, pp 15-17.

Tech and Com
\$20.00

Sci - Engr

Apr 58

61,586

On the Efficient Distribution of Cutting Measure
Wells at the Edge-Contour of the Oil Field, c
H. H. Shugovskiy.

RUSSIAN, part, Neft' Kazan, Vol. IV, 1957, pp 18-21.

Tech and Gen
\$30.00

Sci - Engr

Apr 58

61, 461

Determining the Location of Water-Petroleum Contact
by the Isobar Chart, by S. F. Saikin.

RUSSIAN, per, Ref't Khar, Vol IV, 1957, pp 21-26.

Tech and Com
\$45.00

Sci -- Engr

Apr 58

61, 45.00

Teleseismometry of Subsurface Pumps of Wells, by
A. L. Abrikosov.

RUSSIAN, per, Neft Khoz, Vol IV, 1957, pp 26-34.

Tech and Con
\$75.00

Sci - Engg

Apr 58

61,455

Determination of the Safe Depression in Plug-
Forming Strata, by A. A. Shakhnazarov.

RUSSIAN, Doc, Naft Khoz, Vol. XI, XV, 1957, pp 35-37.

Tech and Com
\$25.00

Sci - Engr

Apr 58

61, 4.576

Some Indications for the Economical Efficiency of the
Method for Maintaining the Strata Pressure at the
Krasnodar Oil Field, by V. S. Klochko.

RUSSIAN, per, Neft Stok, Vol IV, 1957, pp 37-42.

Tech and Con
\$40.00

Sci - Engr

Apr 58

61,457

The Problem of Using (Telephone) Channels Connected
With the Transport Pipeline for Telemechanics, by
H. V. Besspalov, Mskia.

RUSSIAN, per. Next Econ, Vol 2V, 1957, pp 42-46.

Tech and Com
\$40.00

Sci - Electron

Apr 58

62,179

~~RUSSIAN~~
The Use of Electric Welded Pipes in the Petroleum
Industry, by Kh. I. Chochis.

RUSSIAN, per, Neft Khoz, Vol IV, 1957, pp 47-51

Tech and Com
\$35.00

USSR

Econ

Apr 58

62,180

Comparative Evaluating of the Driving Value Used
for Automatic Pumps and Compressor Engines, by La. Yu.
Tsikherman.

RUSSIAN, per. Neft Khoz, Vol IV, 1957, pp 51-55.

Tech and Com

\$50.00

Sci - Engr

Apr 58

62, 135

Drill/Sp Equipment Assembled in Six Days, by A. D.
Smirnov.

RUSSIAN, per, Redt Magz, Vol IV, 1957, pp 56, 57.

Tech and Com
\$20.00

Sci - Engr

Apr 58

62,153

On the Efficiency of Hydraulic Rupturing of the
Strata on the Oil Fields of Krasnodar Petroleum
Co, by V. S. Kashirin.

RUSSIAN, per, Neft Khoz, Vol IV, 1957, pp 58, 59.

Tech and Com
\$20.00

Sci - Engr

Apr 58

62,154

Hydraulic Rupturing of the Strata on the Elrov
Petroleum Field, by Kh. G. Yarullin.

RUSSIAN, per, Neft Khoz, Vol IV, 1957, pp 60-62.

Tech and Com
\$27.50.

Sci - Engr

Apr 58

62,155